

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8816	(paint coating primer) near2 (electr\$7conductive conductive anticorrosion corrosion corrosion adj resistant weldable galvanic barrier anti\$2corrosive) and (metal\$4 molybdenum niobium tantalum tungsten aluminum zinc magnesium Mg Mo Nb Ta W Al Zn Sn tin) near5 (powder\$3 particle flake pigment particulate) and (polyvinyl adj butyral acrylate acrylic methacrylic methacrylate epoxy epoxide urethane polyurethane polyester isocyanate melamine isocyanurate) and solvent and (wt weight mass volume) near5 ("% " perecent \$2% ratio part) and ((particle grain) near5 (size diameter micron micrometer "mu.m") (film layer coating) near5 (thickness micrometer micron mil "mu.m") )	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 17:57
S2	326	S1 and (chromate chrome chromium Cr) near5 free	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 17:58
S3	165	S2 and (Sn tin) with (metal\$4 alloy powder\$3 particle flake particulate pigment filler)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 17:59
S4	288	S2 and (aqueous water) near5 (solvent dispersion paint coating)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:00
S5	147	S3 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:01
S6	1681	S1 and (252/500,503,504,511-516,518,1.ccls. 106/1,16,1,17,14,05,14,02,14,15,14,21,14,33,400,403,404,418,441.ccls. 427/180,201,202,205,327,384,386,388,1,388,2,388,4,485.ccls. 428/323,327,328,336,344,353,354,355EP,355N,357,457,458,469,545,546,569,627.ccls. 524/190,204,399,437,439,786,783.ccls. 219/91,2,91,21.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:02
S7	749	S6 and (Sn tin) with (metal\$4 alloy powder\$3 particle flake particulate pigment filler)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:03
S8	221	S6 and (Sn tin) with ( alloy )	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:04
S9	1531	S6 and (metal\$4 steel aluminum copper galvanized nickel Fe Al Cu Ni Zn) with (substrate sheet plate surface)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:05
S10	1096	S6 and (aqueous water) near5 (solvent dispersion paint coating)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:06
S11	683	S7 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:07
S12	457	S7 and S9 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:08

S13	211	S8 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:08
S14	142	S8 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:08
S15	218	S6 and (hard and soft )	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:09
S16	1359	S6 and (ferrophos ferro\$2phos graphite molybdenum adj \$2sulfide "MOS.sub.2" (molybdenum niobium tantalum tungsten aluminum iron cobalt manganese nickel titanium vanadium zinc tin) adj2 (\$5oxide \$5phosphide \$2silicide carbide boride chalcogenide \$2sulfide selenide telluride))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:10
S17	291	S6 and (polyaniline polypyrrole polythiophene polyphenylene adj sulfide PANI PPY PEDOT (intrinsically inherently) adj conductive adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:12
S18	204	S6 and (tertiary adj amine ammonium near2 derivative)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:13
S19	396	S6 and (corrosion adj2 (inhibitor inhibiting) triazole benzotriazole)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:13
S20	653	S6 and (silicate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:14
S21	221	S6 and (fumed sol) near2 silica	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:14
S22	1012	S6 and (cross\$2link\$4 hardener curing adj agent photo\$2initiator)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:15
S23	273	S6 and ( photo\$2initiator (UV ultraviolet) near5 (curing cured curable))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:15
S24	733	S6 and ( post\$2crosslink\$4 isocyanate melamine isocyanurate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/26 18:16
S25	29	(paint coating primer) near5 (electro\$2conductive conductive anticorrosion corrosion corrosion adj resistant weldable galvanic anti\$2corrosive) and (aluminum zinc metal alloy molybdenum niobium tantalum tungsten Al Zn Mo Nb Ta W Sn tin) with (powder\$4 particle flake pigment particulate) and (chromate chrome chromium Cr) adj2 free and (resin binder vehicle solvent epoxy \$5urethane)	EPO; JPO; DERWENT	OR	ON	2008/05/26 18:17
S26	9	(Sn tin).clm. and (binder vehicle resin epoxy \$5urethane).clm. and (solvent water aqueous).clm. and (particle grain) near2 (size diameter micron).clm. and (wt weight) near5 ("% \$2% percent ratio part).clm. and (paint coating primer) near2 (electro\$2conductive conductive corrosion corrosion adj resistant weldable galvanic anti \$2corrosive).clm. and (cross\$2link\$4 hardener curing photoinitiator ultraviolet UV radiation).clm.	US-PGPUB; USPAT	OR	ON	2008/05/26 18:18

S27	17	(Sn tin) with (powder\$3 particle flake pigment particulate).clm. and (binder vehicle resin epoxy \$5urethane).clm. and (solvent water aqueous).clm. and (particle grain) near2 (size diameter micron).clm. and (wt weight) near5 ("% \$2% percent ratio part).clm. and (paint coating primer) near2 (electro\$2conductive conductive corrosion corrosion adj resistant weldable galvanic anti\$2corrosive).clm.	US-PGPUB; USPAT	OR	ON	2008/05/26 18:18
S28	17	(georg near2 gros.in. chemetall.as.) and (paint coating primer) near2 (electr\$7conductive conductive anticorrosion corrosion corrosion adj resistant weldable galvanic barrier anti\$2corrosive) and (Sn tin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/26 18:20
S29	67	(georg near2 gros.in. chemetall.as.) and (paint coating primer) near2 (electr\$7conductive conductive anticorrosion corrosion corrosion adj resistant weldable galvanic barrier anti\$2corrosive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/26 18:21
S30	34	("309286" "545605" "10022075" "19951133" "19748764" "10058018" "19618435" "200130923" "742771" "9629372" "10058118" "200242352").did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/26 18:21
S31	51	("5750249" "5071593" "3175991" "4896250" "4996085" "5260120" "5336303" "5855820" "6008462" "6284817" "6620308" "20050186442" "20060011893" "20060058423" "6479102" "5308690" "6479103" "6835459" "6479103" "4628004" "20020088373" "20030175541" "5532025" "3884705" "4889773" "20010031367").did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/26 18:21
S32	13	("6054514" "6472026" "5578669" "4939034" "9629372" "7022175" "4981759" ).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/26 18:22

5/26/2008 6:24:00 PM

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